

Amendments to the Claims:

Kindly replace the previous claim set with the claim set which appears below in which Claims 21, 25 and 39 have been cancelled and Claims 1, 4-5, 9, 12-17, 22, 27, 37, 40, 46-49 and 53 have been amended to read as follows:

1. (Currently Amended) A dispensing nozzle comprising:

(i) an elongate nozzle body having a longitudinal axis and a base portion and a dispensing end;

(ii) an internal conduit in the nozzle body for delivering product from the base portion to the dispensing end;

(iii) engaging formations on the nozzle for inter-engaging with co-operating engaging formations on a cap, to hold said cap in a position over-fitting the nozzle; and

(iv) a first set of external ramps, the ramps within the first set, being spaced apart on the nozzle transversely relative to the longitudinal axis of the nozzle body and

(v) a second set of external ramps are provided longitudinally spaced apart from the first set of external ramps on the nozzle body, the ramps within the second set of ramps being transversely spaced apart on the nozzle relative to the longitudinal axis of the nozzle body and against each of which sets respective co-operating portions on the cap may act by relative rotation of the cap and the nozzle in at least one direction, to provide sufficient relative separation force

between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position, wherein the first and second external ramps each comprise a ramping surface oblique to the direction of rotation of the cap.

Claims 2-3. (Cancelled)

4. (Currently Amended) A nozzle according to claim 1 wherein the separating force of the ~~co-operating surface and the external ramp~~ is provided by the action of relative rotation of the cap and the nozzle in two opposing directions.

5. (Currently Amended) A nozzle according to claim 4 wherein ~~the ramp~~ each of the first and seconds set of ramps comprises two opposing ramp surfaces which are oblique to the direction of rotation of the cap.

6. (Previously Presented) A nozzle according to claim 2 wherein the relative rotation required to effect separation is less than about 90°.

7. (Previously Presented) A nozzle according to claim 2 wherein the relative rotation required to effect separation is less than about 80°.

8. (Previously Presented) A nozzle according to claim 2 wherein the relative rotation required to effect separation is less than about 60°.

9. (Currently Amended) A nozzle according to claim 2

wherein the first set of ramps is provided by ~~a~~ ramp surfaces on an external shoulder defined on the nozzle body.

10. (Original) A nozzle according to claim 9 wherein the external shoulder is defined on a bridging portion on the nozzle, which bridges two portions of the nozzle having different diameters.

11. (Previously Presented) A nozzle according to claim 9 wherein the shoulder provides a surface circumferentially disposed about at least a portion of a longitudinal axis of the nozzle body.

12. (Currently Amended) A nozzle according to claim 11 wherein the orientation of the shoulder surface is substantially transverse to the longitudinal axis of the nozzle body.

13. (Currently Amended) A nozzle according to claim 1 wherein ~~the~~ each ramp comprises a ramp surface with a first portion and a second portion arranged so that movement along the ramp from the first to the second portion will provide a desired lift.

14. (Currently Amended) A nozzle according to claim 1 in which the first set of external ramps ~~comprise~~ comprises two opposing ramp surfaces arranged to meet contiguously at lower ends thereof.

15. (Currently Amended) A nozzle according to claim 1
wherein the ramps of the first set of ramps are ~~is~~ curved about
a longitudinal axis of the nozzle so as to follow the travel
path of the co-operating portion on the cap of the nozzle.

16. (Currently Amended) A nozzle according to claim 1
wherein the ~~ramp~~ first set of external ramps are ~~is~~ provided on
a circumferentially arranged ridge portion which is spaced from,
and extends about, a wall portion of the nozzle portion.

17. (Currently Amended) A nozzle according to claim ~~16~~
wherein the first set of external ramps are ~~ramp~~ is arranged so
as to be clearly visible to a user in both the disengaged or
inter-engaged position.

18. (Previously Presented) A nozzle according to claim 1
wherein the nozzle inter-engages with the cap in a push fit
manner.

19. (Original) A nozzle according to claim 18 wherein the
nozzle inter-engages with the cap in a snap-fit arrangement.

20. (Previously Presented) A nozzle according to claim 18
wherein the nozzle additionally inter-engages with the cap in a
twist-fit arrangement.

Claim 21. (Cancelled)

22. (Currently Amended) A nozzle according to claim 21
wherein snap-fit formations on the nozzle body are arranged on

the nozzle body between said first set of ramps and said second set of ramps.

23. (Previously Presented) A nozzle according to claim 1 wherein first and second ramps are provided transversely spaced apart on the nozzle body.

24. (Previously Presented) A nozzle according to claim 21 wherein said first and second ramps are provided on a shoulder on the nozzle.

Claim 25. (Cancelled)

26. (Previously Presented) A nozzle according to claim 1 comprising at least one further external ramp on the nozzle body against which internal longitudinal ribs running along the internal cap body may act.

27. (Currently Amended) A cap for overfitting a dispensing nozzle comprising:

(i) a first closed end;

(ii) a housing for receiving an elongate nozzle body and defining a second open end;

(iii) engaging formations on the cap for inter-engaging with co-operating engaging formations on the nozzle, to hold said cap in a position over-fitting the nozzle; and

~~(iv)~~ (iv) a mouth about the open end;

(v) a first co-operating position longitudinally spaced apart along the cap from a ~~and~~ second co-operating portions on

the cap arranged to respectively act on first set of external ramps; and

(vi) a second set of external ramps of the nozzle the first set of ramps being longitudinally spaced apart from the second set of ramps along the nozzle when overfitted on the nozzle so as to provide sufficient relative separation force between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position.

28. (Original) A cap according to claim 27 wherein said at least one co-operating portion projection is shaped to mate with the ramp surface.

29. (Previously Presented) A cap according to claim 27 wherein the separating force of the co-operating surface and the external ramp is provided by the action of relative rotation of the cap and the nozzle in at least one direction.

30. (Previously Presented) A cap according to claim 27 wherein the separating force of the co-operating surface and the external ramp is provided by the action of relative rotation of the cap and the nozzle in two opposing directions.

31. (Previously Presented) A cap according to claim 29 wherein the relative rotation required to effect separation is less than about 90°.

32. (Previously Presented) A cap according to claim 29
wherein the relative rotation required to effect separation is
less than about 80°.

33. (Previously Presented) A cap according to claim 29
wherein the relative rotation required to effect separation is
less than about 60°.

34. (Previously Presented) A cap according to claim 27
wherein said at least one co-operating portion is of a convex
shape.

35. (Previously Presented) A cap according to claim 27
wherein said at least one co-operating portion is in the form of
a projection.

36. (Previously Presented) A cap according to claim 27
wherein the travel path of the co-operating portion on the cap
is a circumferential path about the nozzle.

37. (Currently Amended) A cap according to claim 27 wherein
each of said first and second cooperating portions comprises ~~ing~~
two opposing co-operating portions provided on the cap.

38. (Previously Presented) A cap according to claim 27
comprising internal inter-engaging formation for inter-engaging
with formations located externally on the nozzle.

Claim 39. (Cancelled)

40. (Currently Amended) A cap according to claim ~~29~~ 27
wherein the ~~further~~ second co-operating portion of the cap is
provided on an internal shoulder of the cap.

41. (Previously Presented) A cap according to claim 27
further comprising at least one internal longitudinal rib
running along the internal cap body from the closed end toward
the open end.

42. (Previously Presented) A cap according to claim 27
further comprising at least two internal longitudinal ribs
spaced apart within the cap body and running along the internal
cap body from the closed end toward the open end thereof.

43. (Previously Presented) A cap according to claim 27
further comprising a pin within the housing attached at one end
to the cap and having a free end projecting toward the open end
of the cap.

44. (Previously Presented) A cap according to claim 27
arranged to overfit and inter-engage with a nozzle.

45. (Previously Presented) A nozzle according to claim 1
arranged to have overfitted thereto and inter-engaged therewith
a cap.

46. (Currently Amended) An assembly comprising a cap for
overfitting a dispensing nozzle comprising:

- (i) a first closed end;
- (ii) a housing for receiving an elongate nozzle body and

defining a second open end;

(iii) engaging formations on the cap for inter-engaging with co-operating engaging formations on the nozzle, to hold said cap in a position over-fitting the nozzle; and

~~(iii)~~ (iv) a mouth about the open end; and

(v) first and second co-operating portions on the cap arranged to act respectively on first and second external ramps of the nozzle when overfitted on the nozzle so as to provide sufficient relative separation force between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position overfitted on and engaged with a nozzle comprising:

~~(i)~~ an elongate nozzle body having a base portion and a dispensing end;

~~(ii)~~ an internal conduit in the nozzle body for delivering product from the base portion to the dispensing end;

~~(iii)~~ engaging formations on the nozzle for inter-engaging with co-operating engaging formations on a cap, to hold said cap in a position over-fitting the nozzle; and

~~(iv)~~ first and second external ramps are provided longitudinally spaced apart on the nozzle body and against which first and second co-operating portions on the cap may act by relative rotation of the cap and the nozzle in at least one direction, to provide sufficient relative

separation force between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position wherein first and second external ramps each comprise a ramping surface oblique to the direction of rotation of the cap.

47. (Currently Amended) A container having integrally formed therewith a nozzle comprising:

- (i) an elongate nozzle body having a base portion and a dispensing end;
- (ii) an internal conduit in the nozzle body for delivering product from the base portion to the dispensing end;
- (iii) engaging formations on the nozzle for inter-engaging with co-operating engaging formations on a cap, to hold said cap in a position over-fitting the nozzle; and
- (iv) a first set of external ramps, ramps within the first set, being spaced apart on the nozzle transversely relative to the longitudinal axis of the nozzle body and
- (v) a second set of external ramps are provided longitudinally spaced apart from the first set of external ramps on the nozzle body, and ramps within the second set of ramps being transversely spaced apart on the nozzle relative to the longitudinal axis of the nozzle body and against each of which sets respective a co-operating portion on the cap may act by relative rotation of the cap and the nozzle in at least one

direction, to provide sufficient relative separation force between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position wherein said first and said second external ramps each comprise a ramping surface oblique to the direction of rotation of the caps, the nozzle arranged for dispensing dispensable product from the container.

48. (Currently Amended) A container having attached thereto a nozzle comprising:

- (i) an elongate nozzle body having a base portion and a dispensing end;
- (ii) an internal conduit in the nozzle body for delivering product from the base portion to the dispensing end;
- (iii) engaging formations on the nozzle for inter-engaging with co-operating engaging formations on a cap, to hold said cap in a position over-fitting the nozzle; and
- (iv) a first set of external ramps, ramps within the first set, being spaced apart on the nozzle transversely relative to the longitudinal axis of the nozzle body; and
- (v) a second set of external ramps are provided longitudinally spaced apart from the first set of external ramps on the nozzle body, and ramps within the second set of ramps being transversely spaced apart on the nozzle relative to the longitudinal axis of the nozzle body and against each of which

sets respective a co-operating portion on the cap may act by relative rotation of the cap and the nozzle in at least one direction, to provide sufficient relative separation force between the cap and the nozzle body, to separate the engaging formations on the cap and the nozzle from an inter-engaged position wherein said first and said second external ramps each comprise a ramping surface oblique to the direction of rotation of the caps, the nozzle arranged for dispensing dispensable product from the container.

49. (Currently Amended) A container according to claim 47 further comprising a cap for overfitting a dispensing nozzle comprising:

- (i) a first closed end;
- (ii) a housing for receiving an elongate nozzle body and defining a second open end;
- (iii) engaging formations on the cap for inter-engaging with co-operating engaging formations on the nozzle, to hold said cap in a position over-fitting the nozzle; and
- ~~(iv)~~ (iv) a mouth about the open end;
- ~~at least one~~ (v) a first co-operating position longitudinally spaced apart along the cap from a second co-operating portion on the cap arranged to respectively act on first set of external ramps and a second set of external ramps of the nozzle the first set of ramps being longitudinally spaced apart from the second

set of ramps along the nozzle ~~a ramping surface of the nozzle~~
when overfitted on the nozzle so as to provide sufficient
relative separation force between the cap and the nozzle body,
to separate the engaging formations on the cap and the nozzle
from an inter-engaged position overfitted on and engaged with
the nozzle.

50. (Previously Presented) A container according to claim
47 containing therein a curable product.

51. (Previously Presented) A container according to claim
50 wherein the curable product is an adhesive product.

52. (Previously Presented) A container according to claim
51 wherein the adhesive is a cyanoacrylate adhesive.

53. (Currently Amended) A container according to claim 48
further comprising a cap for overfitting a dispensing nozzle
comprising:

(i) a first closed end;

(ii) a housing for receiving an elongate nozzle body and
defining a second open end;

(iii) engaging formations on the cap for inter-engaging
with co-operating engaging formations on the nozzle, to hold
said cap in a position over-fitting the nozzle; and

~~(iv)~~ (iv) a mouth about the open end;

(v) a first co-operating position longitudinally spaced
apart along the cap from a second co-operating portion on the

cap arranged to respectively act on first set of external ramps
and a second set of external ramps of the nozzle the first set
of ramps being longitudinally spaced apart from the second set
of ramps along the nozzle at least one co-operating portion on
the cap arranged to act on a ramping surface of the nozzle when
overfitted on the nozzle so as to provide sufficient relative
separation force between the cap and the nozzle body, to
separate the engaging formations on the cap and the nozzle from
an inter-engaged position overfitted on and engaged with the
nozzle.

54. (Previously Presented) A container according to claim 48 containing therein a curable product.